DOI Q66295 STEPPING MOTOR Filed: September 27, 2001 Robert J. Seas, Jr. 202-293-7060 1 of 10

1/10

FIG.1

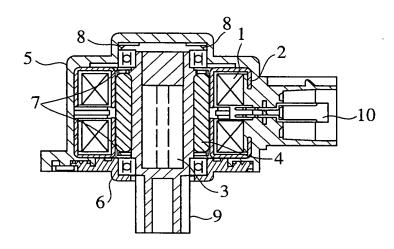
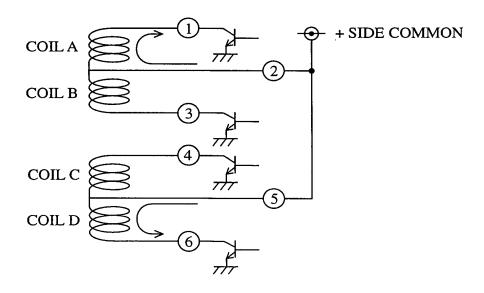


FIG.3



DOI Q66295 STEPPING MOTOR Filed: September 27, 2001 Robert J. Seas, Jr. 202-293-7060 2 of 10

2/10

FIG.2A

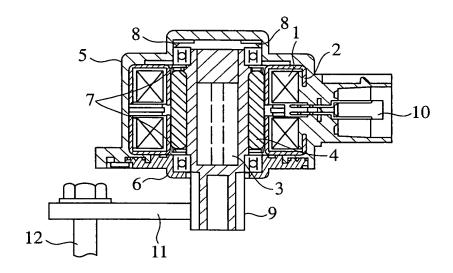
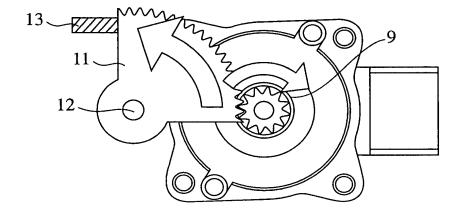
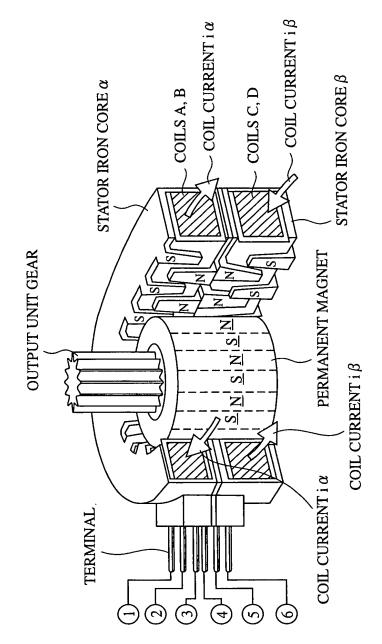


FIG.2B



DOI Q66295 STEPPING MOTOR Filed: September 27, 2001 Robert J. Seas, Jr. 202-293-7060 3 of 10

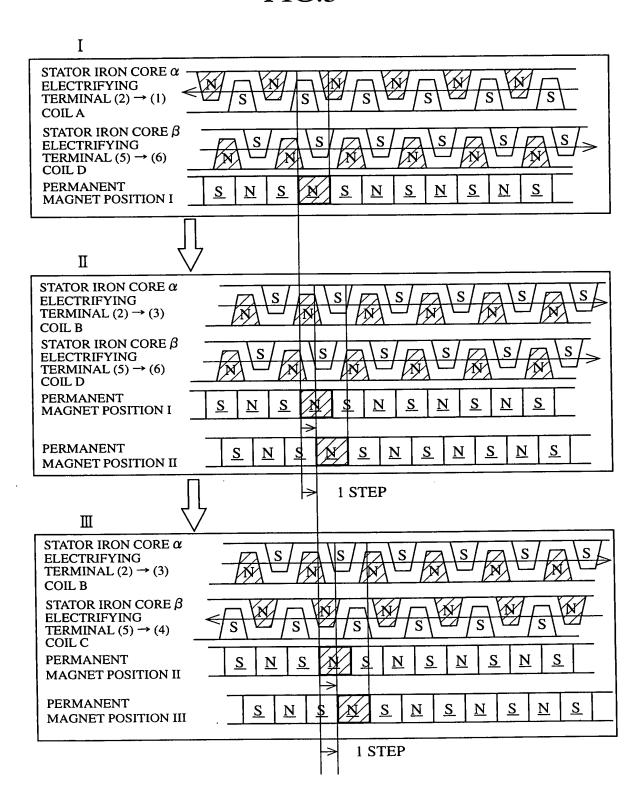




DOI Q66295 STEPPING MOTOR Filed: September 27, 2001 Robert J. Seas, Jr. 202-293-7060 4 of 10

4/10

FIG.5



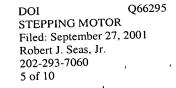
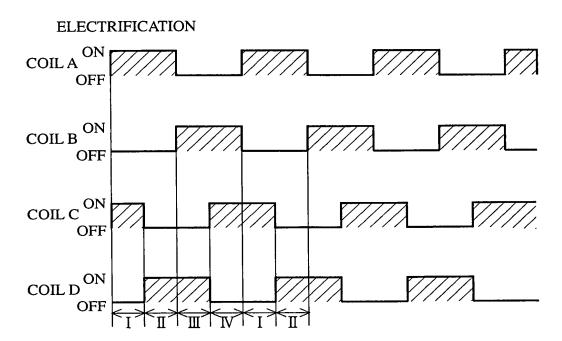
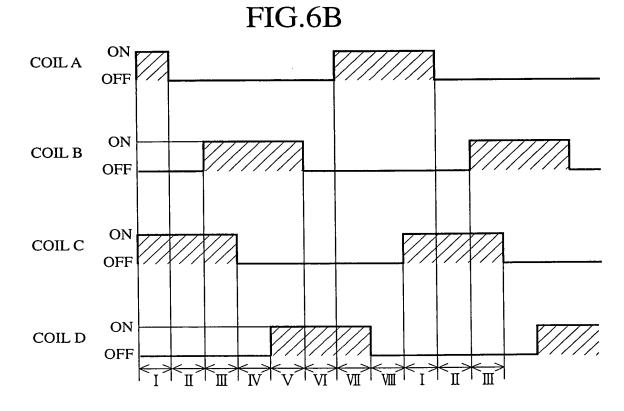


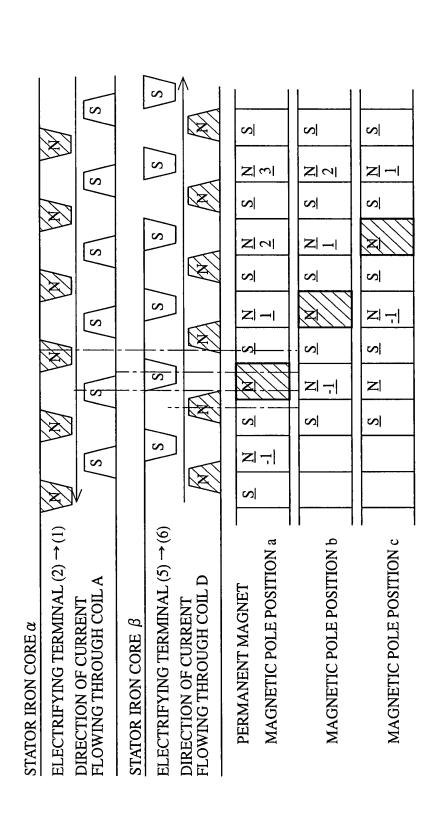
FIG.6A





DOI Q66 STEPPING MOTOR Filed: September 27, 2001 Robert J. Seas, Jr. 202-293-7060 6 of 10 Q66295





DOI Q66295 STEPPING MOTOR Filed: September 27, 2001 Robert J. Seas, Jr. 202-293-7060 7 of 10

7/10

FIG.8A (PRIOR ART)

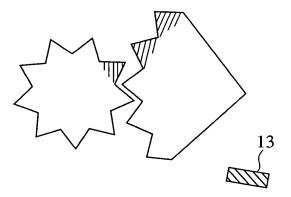


FIG.8B (PRIOR ART)

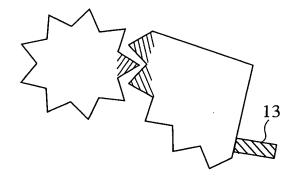
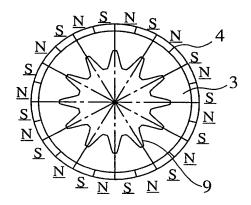


FIG.9



DOI Q66295 STEPPING MOTOR Filed: September 27, 2001 Robert J. Seas, Jr. 202-293-7060 8 of 10



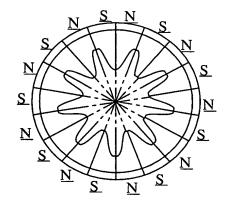


FIG.11A

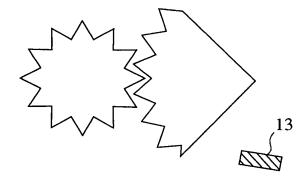
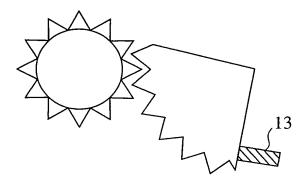


FIG.11B



DOI Q66295 STEPPING MOTOR Filed: September 27, 2001 Robert J. Seas, Jr. 202-293-7060 9 of 10

9/10

FIG.12

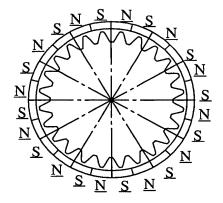


FIG.13A

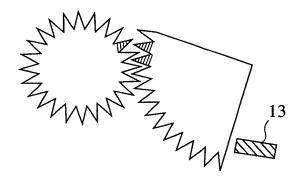
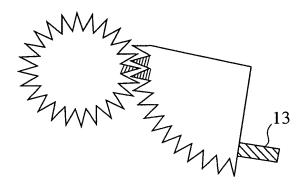


FIG.13B



DOI Q66295 STEPPING MOTOR Filed: September 27, 2001 Robert J. Seas, Jr. 202-293-7060 10 of 10

10/10

FIG.14

